



PATENT
Docket No.: MCS-013-98
(113954.1)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kilgore

Entitled: A SYSTEM AND METHOD FOR DYNAMICALLY ADJUSTING DATA
VALUES AND ENFORCING VALID COMBINATIONS OF THE DATA IN
RESPONSE TO REMOTE USER INPUT

Serial No.: 09/157,018

Filing Date: 9/18/98

Group Art Unit: 2771

Examiner: Unknown

RECEIVED

FEB 22 1999

Group 2700

CERTIFICATE UNDER 37 CFR 3.73(b)

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Microsoft Corporation hereby certifies it is the assignee of the entire right and interest in the patent application identified above by virtue of an assignment from the inventor(s). Copies of the aforementioned assignment and other documents, as needed, are attached.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee. In addition, the undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in Microsoft Corporation.

I hereby declare that all the statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Dated: January 28, 1999

Signature: 

Name & Title: John B. Mason, Assistant Corporate Secretary

Please change the correspondence address for the above-identified application to:

LYON, HARR & DEFRANK
300 Esplanade Drive, Suite 800
Oxnard, CA 93030
FAX: (805) 278-8064

Please direct telephone calls to:

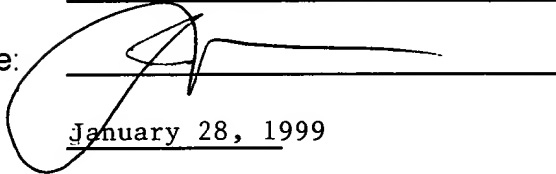
Richard T. Lyon or Edmond A. DeFrank
(805) 278-8855

SIGNATURE OF ASSIGNEE OF RECORD

Name &

Title: John B. Mason, Assistant Corporate Secretary

Signature:

A handwritten signature in dark ink, appearing to be 'J. B. Mason', is written over a horizontal line. The signature is stylized with a large, looping initial 'J'.

Date: January 28, 1999



GP 2771
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ae
2/25

PATENT
Docket No.: MCS-013-98
(113954.1)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE **RECEIVED**

In re Application of: Kilgore

Feb 22 1999

Entitled: A SYSTEM AND METHOD FOR DYNAMICALLY ADJUSTING
DATA VALUES AND ENFORCING VALID COMBINATIONS OF THE
DATA IN RESPONSE TO REMOTE USER INPUT

Group 2700

Serial No.: 09/157,018

Filing Date: 9/18/98

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Examiner: Unknown

**REVOCATION OF PRIOR POWER OF ATTORNEY AND SUBMISSION OF
NEW POWER OF ATTORNEY**

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

I, the undersigned assignee of record of the entire interest, hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application. A Certificate under 37 CFR 3.73(b) is attached.

I now hereby appoint the practitioner(s) named below as my attorney(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith:

Richard T. Lyon
Edmond A. DeFrank
Katie E. Sako
Daniel D. Crouse

Registration No. 37,385
Registration No. 37,814
Registration No. 32,628
Registration No. 32,022

RECORDATION FORM COVER SHEET
PATENTS ONLYAtty. Docket No.: **MS-80(113954.1)**

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Steven D. LAMB
Adam M. FELDSTEINAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ OtherExecution Date: **October 20, 1998**

2. Name and address of receiving party(ies):

Name: **Microsoft Corporation**

Address:

Street Address: **One Microsoft Way**City: **Redmond** State: **WA**ZIP: **98052****Group 2700**Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s) **09/157,018**

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Peter L. Michaelson, Esq.**
MICHAELSON & WALLACE
Customer No. 007265Internal Address: **PO Box 8489**Street Address: **Parkway 109 Office Center**
328 Newman Springs Rd.City: **Red Bank**State: **NJ**ZIP: **07701**6. Total number of applications and patents involved: **1**7. Total fee (37 CFR 3.41).....\$ **40.00**☒ Included with Filing Fees☐ Any additional fees required are authorized to be charged to the deposit account listed below.

8. Deposit account number:

50-0463

(Attach duplicate copy of this page if paying by deposit account)

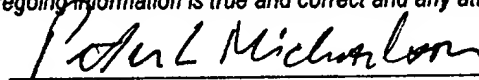
DO NOT USE THIS SPACE

9. Statement and signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document

Peter L. Michaelson

Name of Person Signing



Signature

October 21, 1998

Date

Total number of pages comprising cover sheet plus assignment: **4**

OMB No. 0651-0011(exp. 4/94)

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Commissioner of Patents and Trademarks
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Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time to reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

ASSIGNMENT

WHEREAS, we, Steven D. LAMB and Adam M. FELDSTEIN (hereinafter referred to as ASSIGNORS), having post office address of 7439 159th PL NE #G-343, Redmond, WA 98052 and 511 E. Roy St. #104, Seattle, WA 98102, respectively, are the joint inventors of an invention entitled:

**A SYSTEM AND METHOD FOR DYNAMICALLY ADJUSTING DATA
VALUES AND ENFORCING VALID COMBINATIONS OF THE DATA
IN RESPONSE TO REMOTE USER INPUT**

as described and claimed in the specification forming part of an application for United States letters patent filed September 18, 1998 and assigned Serial No. 09/157,018;

WHEREAS, Microsoft Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at One Microsoft Way, Redmond, WA 98052, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for goods and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof,

including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

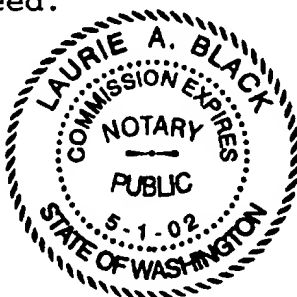
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
20th day of October, 1998.



Steven D. LAMB, ASSIGNOR

State of WA :
County of King : ss

On this 20th day of October,
1998, before me, a Notary Public in and for the State and County
aforesaid, personally appeared Steven D. LAMB, known to me to be
the person of that name, who signed and sealed the foregoing
instrument, and acknowledged the same to be his/her free act and
deed.



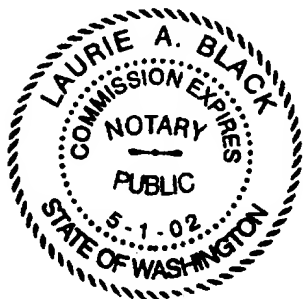
Laurie A Black
Notary Public

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this
20 day of October, 1998.


Adam M. FELDSTEIN, ASSIGNOR

State of Washington :
County of King : ss
:

On this 20th day of October,
1998, before me, a Notary Public in and for the State and County
aforesaid, personally appeared Adam M. FELDSTEIN, known to me to
be the person of that name, who signed and sealed the foregoing
instrument, and acknowledged the same to be his/her free act and
deed.



Laurie A. BLACK
Notary Public